

**AMENDED CERTIFICATION OF ALAN NARZISSENFELD PURSUANT TO  
FEDERAL SECURITIES LAWS**

I, Alan Narzissenfeld ("Plaintiff"), duly certify and say, as to the claims asserted under the federal securities laws, that:

1. I have reviewed the First Consolidated Amended Class Action Complaint ("Amended Complaint") and authorize its filing.
2. I did not purchase or otherwise acquire the securities that are the subject of this action at the direction of Plaintiff's counsel, or in order to participate in this private action or any other litigation under the federal securities laws.
3. I am willing to serve as a representative party on behalf of the class, including providing testimony at deposition and trial, if necessary.
4. My transactions in securities of AppHarvest, Inc, which are the subject of this litigation, during the class period alleged in the Amended Complaint are set forth in the chart contained in the Schedule A attached hereto.
5. Other than in this private action, within the last three (3) years I have not sought to serve, nor have I served, as a class representative in any action filed under the federal securities laws.
6. I have not accepted and will not accept any payment for serving as a representative plaintiff on behalf of the class beyond my pro rata share of any recovery, unless ordered or approved by the Court, including any award for reasonable costs and expenses (including lost wages) directly relating to the representation of the class.

I certify under penalty of perjury that the foregoing is true and correct.

Executed alan narzissenfeld

By: *alan narzissenfeld*  
alan narzissenfeld (Mar 2, 2022 17:06 EST)  
Alan Narzissenfeld

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**SCHEDULE A**

Case Name	AppHarvest, Inc.
Ticker	APPH
Class Period	02-01-2021 to 08-10-2021

Account 1
Client Name
Alan Narzissenfeld

Date of Transaction	Transaction Type	Quantity	Price per Share
02-03-2021	P	30	\$ 33.3500000
02-25-2021	S	-800	\$ 33.4900000
02-25-2021	S	-200	\$ 33.4200000
02-25-2021	S	-800	\$ 33.5200000
02-25-2021	S	-1400	\$ 33.2400000
02-25-2021	S	-1800	\$ 33.4000000
03-01-2021	S	-800	\$ 30.9400000
03-01-2021	S	-800	\$ 30.8900000
03-01-2021	S	-700	\$ 31.4700000
03-01-2021	S	-600	\$ 31.2800000
03-01-2021	S	-700	\$ 30.9200000
03-02-2021	S	-856	\$ 31.7600000
03-02-2021	S	-800	\$ 31.6100000
03-03-2021	S	-800	\$ 30.5500000
03-04-2021	P	5101	\$ 19.8000000
03-04-2021	P	5014	\$ 20.4000000
03-04-2021	P	4657	\$ 20.0300000
03-05-2021	P	1592	\$ 16.8800000
03-11-2021	S	-2000	\$ 23.0200000
03-11-2021	S	-1000	\$ 22.7400000
03-11-2021	S	-2500	\$ 23.3500000
03-11-2021	S	-3264	\$ 23.1000000
03-11-2021	S	-2000	\$ 23.4200000
03-11-2021	S	-2000	\$ 23.0300000
03-11-2021	S	-2000	\$ 23.5300000
03-11-2021	S	-2000	\$ 22.6300000
03-11-2021	S	-800	\$ 22.7700000
03-11-2021	S	-1700	\$ 23.0400000
03-12-2021	S	-2000	\$ 23.0300000
03-12-2021	S	-2000	\$ 23.0200000

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03-12-2021	S	-2000	\$ 23.3600000
03-12-2021	S	-1500	\$ 23.0300000
03-12-2021	S	-3000	\$ 23.0000000
03-12-2021	S	-2000	\$ 23.5200000
03-12-2021	S	-2000	\$ 23.4400000
03-12-2021	S	-2000	\$ 23.8100000
03-12-2021	S	-126	\$ 23.6500000
03-16-2021	P	4000	\$ 23.2600000
03-16-2021	P	4400	\$ 23.2400000
03-16-2021	P	4400	\$ 22.9600000
04-09-2021	P	10000	\$ 17.3900000
04-09-2021	P	11000	\$ 17.4100000
04-09-2021	P	975	\$ 17.5000000
04-19-2021	P	269	\$ 13.8400000
04-21-2021	P	4	\$ 13.5800000
04-21-2021	P	1100	\$ 12.5400000
06-01-2021	S	-330	\$ 17.1100000
06-02-2021	S	-1200	\$ 17.4000000
06-02-2021	S	-1492	\$ 18.5800000
06-08-2021	S	-1000	\$ 19.7200000
06-08-2021	S	-1000	\$ 19.6600000
07-07-2021	P	1095	\$ 14.5900000
07-08-2021	P	100	\$ 14.2200000
07-13-2021	P	2022	\$ 13.8600000
07-14-2021	P	1533	\$ 13.0300000
07-16-2021	P	465	\$ 12.9100000
07-20-2021	P	1466	\$ 12.9600000
07-23-2021	P	983	\$ 12.2100000
07-28-2021	P	802	\$ 12.4400000

Case Name	AppHarvest, Inc.
Ticker	APPHW
Class Period	02-01-2021 to 08-10-2021

Account 1 - Warrants

Client Name

Alan Narzissenfeld

Date of Transaction	Transaction Type	Quantity	Price per Share
07-08-2021	P	5	\$ 05.1500000
07-09-2021	P	2608	\$ 05.5000000
07-09-2021	P	43	\$ 05.5100000
07-23-2021	P	974	\$ 04.0500000

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07-27-2021	P	978	\$ 04.1500000
08-06-2021	P	2294	\$ 03.9600000

Case Name	AppHarvest, Inc.
Ticker	APPH
Class Period	02-01-2021 to 08-10-2021

Account 2

Client Name

Alan Narzissenfeld

Date of Transaction	Transaction Type	Quantity	Price per Share
02-03-2021	P	11	\$ 34.9000000
02-03-2021	P	5	\$ 32.9800000
02-05-2021	S	-30	\$ 30.4500000
02-05-2021	S	-970	\$ 30.3900000
02-05-2021	S	-500	\$ 30.5600000
02-05-2021	S	-70	\$ 30.7500000
02-05-2021	S	-400	\$ 30.7200000
02-05-2021	S	-300	\$ 30.6200000
02-05-2021	S	-400	\$ 30.8200000
02-05-2021	S	-300	\$ 30.8200000
02-05-2021	S	-200	\$ 30.8400000
02-05-2021	S	-300	\$ 30.8200000
02-05-2021	S	-300	\$ 30.8200000
02-05-2021	S	-300	\$ 31.3800000
02-05-2021	S	-300	\$ 31.7200000
02-05-2021	S	-500	\$ 31.7508000
02-05-2021	S	-300	\$ 31.1700000
02-05-2021	S	-101	\$ 31.3500000
02-05-2021	S	-354	\$ 31.7998870
02-05-2021	S	-146	\$ 31.7200000
02-05-2021	S	-1000	\$ 31.9400000
02-05-2021	S	-600	\$ 32.0006667
02-05-2021	S	-400	\$ 32.1510000
02-05-2021	S	-500	\$ 32.2608000
02-05-2021	S	-300	\$ 32.1910000
02-05-2021	S	-400	\$ 32.6200000
02-05-2021	S	-300	\$ 32.6000000
02-05-2021	S	-400	\$ 32.5500000
02-05-2021	S	-600	\$ 32.9900000
02-05-2021	S	-200	\$ 33.5200000
02-05-2021	S	-200	\$ 33.7210000



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02-05-2021	S	-300	\$ 33.9200000
02-05-2021	S	-300	\$ 33.1500000
02-05-2021	S	-300	\$ 32.9700000
02-05-2021	S	-300	\$ 33.4400000
02-05-2021	S	-400	\$ 34.7200000
02-05-2021	S	-300	\$ 34.5100000
02-08-2021	S	-50	\$ 35.8200000
02-08-2021	S	-1000	\$ 36.7200000
02-08-2021	S	-1000	\$ 36.4400000
02-08-2021	S	-800	\$ 35.9250000
02-08-2021	S	-500	\$ 36.5700000
02-08-2021	S	-600	\$ 35.6900000
02-08-2021	S	-1000	\$ 35.4400000
02-08-2021	S	-1000	\$ 34.9200000
02-08-2021	S	-600	\$ 35.4400000
02-08-2021	S	-2	\$ 35.6200000
02-08-2021	S	-800	\$ 35.2900000
02-08-2021	S	-181	\$ 35.5600000
02-08-2021	S	-200	\$ 35.5100000
02-08-2021	S	-219	\$ 35.4900000
02-08-2021	S	-998	\$ 35.5500000
02-08-2021	S	-800	\$ 35.6600000
02-08-2021	S	-1000	\$ 36.0000000
02-08-2021	S	-51	\$ 36.1000000
02-08-2021	S	-500	\$ 35.8800000
02-08-2021	S	-145	\$ 36.3900000
02-09-2021	S	-600	\$ 35.1400000
02-09-2021	S	-500	\$ 35.4400000
02-09-2021	S	-200	\$ 36.9410000
02-09-2021	S	-60	\$ 38.3200000
03-05-2021	P	1082	\$ 15.4400000
03-05-2021	P	769	\$ 15.4656957
03-05-2021	P	2749	\$ 15.4800000
03-05-2021	P	2100	\$ 15.5500000
03-05-2021	P	2500	\$ 15.4800800
03-05-2021	P	300	\$ 15.6200000
03-05-2021	P	107	\$ 15.8000000
03-05-2021	P	5951	\$ 15.8193278
03-05-2021	P	300	\$ 15.8100000
03-05-2021	P	100	\$ 15.8200000
03-05-2021	P	600	\$ 15.8200000
03-05-2021	P	1812	\$ 15.8400000
03-05-2021	P	200	\$ 15.8400000

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03-05-2021	P	3501	\$ 15.8597144
03-05-2021	P	1549	\$ 15.8700000
03-05-2021	P	1180	\$ 15.8691525
03-05-2021	P	2384	\$ 15.8100000
03-05-2021	P	100	\$ 15.9200000
03-05-2021	P	6216	\$ 15.9700000
03-05-2021	P	400	\$ 15.9800000
03-05-2021	P	4200	\$ 15.9958714
03-05-2021	P	200	\$ 16.1000000
03-05-2021	P	60	\$ 16.1700000
03-05-2021	P	4740	\$ 16.2200000
03-05-2021	P	2729	\$ 16.0700000
03-05-2021	P	2271	\$ 16.0800000
03-05-2021	P	4400	\$ 16.0700000
03-05-2021	P	3200	\$ 16.1800000
03-05-2021	P	4400	\$ 16.4200000
03-05-2021	P	154	\$ 16.4200000
03-05-2021	P	1846	\$ 16.4400000
03-05-2021	P	1900	\$ 16.0996526
03-05-2021	P	4700	\$ 15.9271021
03-05-2021	P	4400	\$ 16.0227273
03-05-2021	P	2500	\$ 16.2594080
03-05-2021	P	2599	\$ 15.9296152
03-05-2021	P	1200	\$ 16.0000000
03-09-2021	P	500	\$ 19.4800000
03-09-2021	P	200	\$ 20.3200000
03-09-2021	P	5	\$ 20.3500000
03-09-2021	P	500	\$ 20.4000000
03-10-2021	P	2800	\$ 20.0000000
03-10-2021	P	1000	\$ 20.0000000
03-10-2021	P	2299	\$ 19.7193388
03-10-2021	P	2400	\$ 19.7500000
03-10-2021	P	104	\$ 19.6200000
03-10-2021	P	5396	\$ 19.9300000
03-10-2021	P	4400	\$ 19.9300000
03-10-2021	P	4200	\$ 20.1600000
03-10-2021	P	1200	\$ 20.4400000
03-10-2021	P	2400	\$ 20.3900000
03-11-2021	P	3000	\$ 21.6100000
03-11-2021	P	2900	\$ 22.0000000
03-11-2021	P	2600	\$ 21.9200000
03-11-2021	P	3000	\$ 21.9200000
03-11-2021	P	1100	\$ 21.8600000

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03-11-2021	P	300	\$ 22.0300000
03-11-2021	S	-1000	\$ 22.6022700
03-11-2021	S	-2800	\$ 22.5221000
03-11-2021	S	-600	\$ 22.3300000
03-11-2021	S	-600	\$ 22.3300167
03-11-2021	S	-373	\$ 22.3300536
03-11-2021	S	-600	\$ 22.3300000
03-12-2021	P	414	\$ 21.7500000
03-12-2021	P	3	\$ 21.8200000
03-12-2021	P	103	\$ 21.8500000
03-12-2021	P	2180	\$ 21.9200000
03-12-2021	S	-1000	\$ 23.0400000
03-12-2021	S	-1000	\$ 23.0320800
03-12-2021	S	-5753	\$ 23.3247819
03-17-2021	P	1500	\$ 21.8790000
03-17-2021	P	1600	\$ 21.8800000
03-17-2021	P	700	\$ 22.0450000
03-17-2021	S	-1400	\$ 21.2408143
03-17-2021	S	-21	\$ 21.2438000
03-17-2021	P	965	\$ 21.6500000
03-18-2021	P	800	\$ 21.1850000
03-18-2021	P	212	\$ 21.2800000
03-18-2021	P	4788	\$ 21.3600000
03-18-2021	P	2475	\$ 21.3400000
03-18-2021	P	2525	\$ 21.3700000
03-18-2021	P	2000	\$ 21.1300000
03-18-2021	P	400	\$ 22.5393250
03-18-2021	P	300	\$ 22.5391000
03-18-2021	P	100	\$ 22.5300000
03-18-2021	P	200	\$ 22.4900000
03-18-2021	P	100	\$ 22.4900000
03-18-2021	P	80	\$ 22.4900000
03-18-2021	P	100	\$ 22.3700000
03-18-2021	P	700	\$ 22.2956571
03-18-2021	P	200	\$ 22.2350000
03-18-2021	P	600	\$ 22.1500000
03-18-2021	P	100	\$ 22.1265000
03-18-2021	P	1900	\$ 21.4835421
03-18-2021	P	1200	\$ 21.4853167
03-18-2021	P	1000	\$ 21.7700000
03-18-2021	P	2000	\$ 21.7700000
03-18-2021	P	1600	\$ 21.7500000
03-19-2021	S	-1000	\$ 21.4085300

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03-19-2021	S	-1000	\$ 21.4607600
03-19-2021	S	-398	\$ 21.3900000
03-23-2021	S	-800	\$ 20.4438000
03-23-2021	S	-800	\$ 20.4438000
03-23-2021	S	-800	\$ 20.4438000
03-23-2021	S	-677	\$ 20.4438000
03-23-2021	S	-677	\$ 20.4438000
03-23-2021	S	-459	\$ 20.4020479
03-23-2021	S	-93	\$ 20.4000000
03-24-2021	S	-705	\$ 19.4500000
03-24-2021	S	-705	\$ 19.4499560
03-24-2021	S	-705	\$ 19.4484752
03-24-2021	S	-705	\$ 19.4500000
03-24-2021	S	-705	\$ 19.4500000
03-24-2021	S	-705	\$ 19.4426950
03-24-2021	S	-705	\$ 19.4462128
03-24-2021	S	-705	\$ 19.4500000
03-24-2021	S	-705	\$ 19.4000000
03-24-2021	S	-1000	\$ 19.3830100
03-24-2021	S	-800	\$ 19.3800000
03-24-2021	S	-800	\$ 19.3838000
03-24-2021	S	-705	\$ 19.3799291
03-24-2021	S	-800	\$ 19.3900000
03-24-2021	S	-705	\$ 19.3800000
03-24-2021	S	-705	\$ 19.3252908
03-24-2021	S	-705	\$ 19.3700000
03-24-2021	S	-705	\$ 19.3721830
03-24-2021	S	-705	\$ 19.3300000
03-24-2021	S	-705	\$ 19.3300000
03-24-2021	S	-796	\$ 19.2994472
03-24-2021	S	-705	\$ 19.3135319
03-24-2021	S	-705	\$ 19.3100000
03-24-2021	S	-459	\$ 19.3000000
03-24-2021	S	-780	\$ 19.2532821
03-25-2021	S	-705	\$ 18.2300000
03-25-2021	S	-705	\$ 18.2200000
03-25-2021	S	-705	\$ 18.2200709
03-25-2021	S	-705	\$ 18.2384043
03-25-2021	S	-705	\$ 18.2200000
03-25-2021	S	-705	\$ 18.2428723
03-25-2021	S	-705	\$ 18.2200000
03-25-2021	S	-705	\$ 18.2393262
03-25-2021	S	-705	\$ 18.2428723



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03-25-2021	S	-705	\$ 18.2428723
03-25-2021	S	-705	\$ 18.2243262
03-25-2021	S	-705	\$ 18.2200000
03-25-2021	S	-705	\$ 18.2200000
03-25-2021	S	-705	\$ 18.2137574
03-25-2021	S	-705	\$ 18.2200000
03-25-2021	S	-705	\$ 18.2146794
03-25-2021	S	-705	\$ 18.2138000
03-25-2021	S	-705	\$ 18.2138000
03-25-2021	S	-705	\$ 18.2138000
03-25-2021	S	-705	\$ 18.1956738
03-25-2021	S	-705	\$ 18.1800000
03-25-2021	S	-379	\$ 18.1900000
03-25-2021	S	-732	\$ 17.8948224
03-25-2021	S	-1000	\$ 17.9147831
03-25-2021	S	-732	\$ 17.9104781
03-25-2021	S	-732	\$ 17.9104781
03-25-2021	S	-591	\$ 17.8853807
03-25-2021	S	-732	\$ 17.8291530
03-25-2021	S	-93	\$ 17.8200000
03-26-2021	S	-1800	\$ 17.0100000
03-26-2021	S	-1800	\$ 17.0102111
03-26-2021	S	-1800	\$ 17.0016553
03-26-2021	S	-1800	\$ 17.0100000
03-26-2021	S	-759	\$ 16.9638000
03-26-2021	S	-759	\$ 16.9607960
03-26-2021	S	-759	\$ 16.9400000
03-26-2021	S	-449	\$ 16.9400000
03-26-2021	S	-759	\$ 16.9400000
03-29-2021	S	-1620	\$ 16.6436951
03-29-2021	S	-1800	\$ 16.6500000
04-01-2021	P	2000	\$ 18.6800000
04-01-2021	P	3000	\$ 18.4900000
04-01-2021	P	1800	\$ 18.4400000
04-06-2021	P	600	\$ 18.4400000
04-06-2021	P	800	\$ 18.3700000
04-07-2021	P	112	\$ 18.6950893
04-07-2021	P	2400	\$ 18.7900000
04-09-2021	S	-930	\$ 17.1138000
04-09-2021	S	-930	\$ 17.1138000
04-09-2021	S	-930	\$ 17.1025161
04-09-2021	S	-930	\$ 17.1138000
04-09-2021	S	-2400	\$ 17.0853083

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04-09-2021	S	-930	\$ 17.0738000
04-09-2021	S	-930	\$ 17.0726774
04-09-2021	S	-930	\$ 17.0689785
04-09-2021	S	-662	\$ 17.0517372
04-09-2021	S	-365	\$ 17.0400000
04-09-2021	S	-474	\$ 17.0029983
04-12-2021	S	-940	\$ 16.8227553
04-12-2021	S	-906	\$ 16.8122075
04-12-2021	S	-57	\$ 16.8038000
04-13-2021	S	-950	\$ 16.0900000
04-13-2021	S	-950	\$ 16.0800000
04-13-2021	S	-950	\$ 16.0700000
04-13-2021	S	-950	\$ 16.0700000
04-13-2021	S	-950	\$ 16.0700000
04-13-2021	S	-950	\$ 16.0668421
04-13-2021	S	-950	\$ 16.0700000
04-13-2021	S	-950	\$ 16.1000000
04-13-2021	S	-455	\$ 16.0838242
04-13-2021	S	-254	\$ 16.0300000
04-15-2021	P	1000	\$ 16.9800000
04-16-2021	S	-983	\$ 15.9538000
04-16-2021	S	-983	\$ 15.9538000
04-16-2021	S	-308	\$ 15.9538000
04-16-2021	S	-912	\$ 15.8700000
04-19-2021	S	-995	\$ 15.1645924
04-19-2021	S	-995	\$ 15.1742221
04-19-2021	S	-995	\$ 15.1700000
04-19-2021	S	-995	\$ 15.1638000
04-19-2021	S	-995	\$ 15.1665337
04-19-2021	S	-995	\$ 15.1700000
04-19-2021	S	-889	\$ 15.1700000
04-19-2021	S	-995	\$ 14.4242412
04-19-2021	S	-995	\$ 14.4300000
04-19-2021	S	-995	\$ 14.4237698
04-19-2021	S	-995	\$ 14.4300000
04-19-2021	S	-995	\$ 14.4275085
04-19-2021	S	-549	\$ 14.4237454
04-19-2021	S	-995	\$ 14.4300000
04-19-2021	S	-223	\$ 14.4400000
04-19-2021	S	-1200	\$ 13.8212500
04-19-2021	S	-1200	\$ 13.8025000
04-19-2021	S	-995	\$ 13.7608040
04-19-2021	S	-995	\$ 13.7300000

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04-19-2021	S	-995	\$ 13.7300000
04-19-2021	S	-573	\$ 13.7234904
04-20-2021	S	-5096	\$ 13.1348105
04-20-2021	S	-1010	\$ 12.4937703
04-20-2021	S	-1010	\$ 12.4943529
04-20-2021	S	-1010	\$ 12.4918515
04-20-2021	S	-721	\$ 12.4905161
04-20-2021	S	-1010	\$ 12.4937703
04-20-2021	S	-1010	\$ 12.0400000
04-20-2021	S	-1010	\$ 12.0400000
04-20-2021	S	-33	\$ 12.0400000
04-20-2021	S	-1010	\$ 12.0400000
04-20-2021	P	800	\$ 12.5100000
04-22-2021	P	435	\$ 14.2877011
04-22-2021	P	765	\$ 14.3300000
04-30-2021	S	-2000	\$ 16.9003500
05-06-2021	S	-7000	\$ 14.1000000
05-06-2021	S	-6000	\$ 14.0800000
05-06-2021	S	-4000	\$ 13.9500000
05-07-2021	S	-2000	\$ 14.5900000
05-07-2021	S	-186	\$ 14.1000000
05-07-2021	S	-1000	\$ 13.9300000
05-07-2021	S	-637	\$ 14.0403140
05-17-2021	P	300	\$ 13.0800000
05-17-2021	P	1200	\$ 13.0800000
05-17-2021	P	200	\$ 13.1100000
05-18-2021	P	500	\$ 13.8000000
05-18-2021	P	1200	\$ 13.7000000
05-18-2021	P	40	\$ 13.7200000
05-19-2021	S	-500	\$ 14.4200000
05-20-2021	P	100	\$ 14.9500000
05-21-2021	P	200	\$ 14.9400000
05-21-2021	S	-1000	\$ 15.3827000
05-21-2021	S	-2000	\$ 15.3500000
05-21-2021	P	2000	\$ 15.2700000
05-21-2021	S	-50	\$ 15.3000000
05-21-2021	S	-950	\$ 15.2800000
05-21-2021	S	-1000	\$ 15.2000000
05-21-2021	S	-1000	\$ 15.2200000
05-21-2021	S	-2000	\$ 15.2700000
05-21-2021	S	-1000	\$ 15.2400000
05-21-2021	S	-1000	\$ 15.2900000
05-21-2021	S	-800	\$ 15.5000000

**AMENDED CERTIFICATION OF ALAN NARZISSENFELD PURSUANT TO  
FEDERAL SECURITIES LAWS**

05-24-2021	S	-1000	\$ 15.5700000
05-25-2021	S	-58	\$ 15.4800000
05-25-2021	S	-442	\$ 15.4400000
05-25-2021	S	-1000	\$ 15.3900000
05-25-2021	S	-1000	\$ 15.4800000
05-25-2021	S	-120	\$ 15.5900000
05-25-2021	S	-1000	\$ 15.5200000
05-25-2021	S	-1000	\$ 15.5000000
05-28-2021	S	-100	\$ 16.4800000
06-17-2021	P	802	\$ 15.5800000
06-17-2021	P	498	\$ 15.5900000
06-17-2021	P	100	\$ 15.6100000
06-17-2021	P	400	\$ 15.5962500
06-17-2021	P	700	\$ 15.6100000
06-17-2021	P	1200	\$ 15.7100000
06-17-2021	P	10	\$ 15.6900000
06-17-2021	P	1000	\$ 15.6795000
06-17-2021	P	1000	\$ 15.6446650
06-17-2021	P	100	\$ 15.6460000
06-17-2021	P	80	\$ 15.6400000
06-17-2021	P	2100	\$ 15.5287619
06-17-2021	P	100	\$ 15.5300000
06-17-2021	P	30	\$ 15.5300000
06-17-2021	P	2100	\$ 15.5093762
06-17-2021	P	70	\$ 15.5200000
06-17-2021	P	2100	\$ 15.5699048
06-17-2021	P	1100	\$ 15.5787139
06-17-2021	P	10	\$ 15.5800000
06-17-2021	P	20	\$ 15.8890000
06-18-2021	S	-290	\$ 15.2000000
06-18-2021	S	-1240	\$ 15.1100000
06-21-2021	S	-2000	\$ 16.0695300
06-21-2021	S	-100	\$ 16.0610000
06-21-2021	S	-600	\$ 16.0318000
06-21-2021	S	-2000	\$ 16.0300000
06-21-2021	S	-1000	\$ 16.0500000
06-22-2021	P	1600	\$ 15.7800000
06-22-2021	P	1200	\$ 15.7900000
06-22-2021	P	100	\$ 15.8100000
06-22-2021	P	2300	\$ 15.7400000
06-22-2021	P	1100	\$ 15.7500000
06-22-2021	P	100	\$ 15.7500000
06-22-2021	P	40	\$ 15.7582500

**AMENDED CERTIFICATION OF ALAN NARZISSENFELD PURSUANT TO  
FEDERAL SECURITIES LAWS**

06-22-2021	P	281	\$ 15.7200000
06-22-2021	P	2319	\$ 15.7300000
06-22-2021	P	900	\$ 15.7300000
06-22-2021	P	100	\$ 15.7360000
06-22-2021	P	100	\$ 15.7373000
06-23-2021	S	-1000	\$ 16.5400000
06-23-2021	S	-1000	\$ 16.6200000
06-23-2021	S	-50	\$ 16.7200000
06-23-2021	S	-500	\$ 16.7900000
06-24-2021	P	1900	\$ 16.9300000
06-24-2021	P	2800	\$ 16.9400000
06-24-2021	P	200	\$ 16.9486500
06-24-2021	P	200	\$ 16.9600000
06-24-2021	P	100	\$ 16.5373000
06-24-2021	P	50	\$ 16.5390000
06-24-2021	P	130	\$ 16.6000000
06-24-2021	P	20	\$ 16.6000000
06-25-2021	P	135	\$ 16.5000000
06-25-2021	P	3165	\$ 16.5100000
06-25-2021	P	3000	\$ 16.4800000
06-25-2021	P	50	\$ 16.4760000
06-25-2021	P	1	\$ 16.6200000
06-25-2021	P	200	\$ 16.7200000
06-25-2021	P	100	\$ 16.6200000
06-25-2021	P	100	\$ 16.6300000
06-25-2021	P	60	\$ 16.6200000
06-28-2021	P	900	\$ 16.0868889
06-28-2021	P	2000	\$ 16.1000000
06-28-2021	P	50	\$ 16.0973000
06-29-2021	P	620	\$ 15.5800000
06-29-2021	P	80	\$ 15.5700000
06-29-2021	P	500	\$ 15.5900000
06-29-2021	P	100	\$ 15.5900000
06-29-2021	P	50	\$ 15.5900000
06-30-2021	S	-1000	\$ 16.3000000
06-30-2021	S	-2000	\$ 16.2800000
06-30-2021	P	1600	\$ 16.0886125
06-30-2021	P	200	\$ 16.1000000
06-30-2021	P	80	\$ 16.1100000
07-07-2021	S	-134	\$ 14.4523881
07-07-2021	S	-72	\$ 14.4300000
07-07-2021	S	-72	\$ 14.4200000
07-07-2021	S	-130	\$ 14.4000000

**AMENDED CERTIFICATION OF ALAN NARZISSENFELD PURSUANT TO  
FEDERAL SECURITIES LAWS**

07-08-2021	S	-200	\$ 14.3450000
07-13-2021	S	-1200	\$ 13.8022958
07-13-2021	S	-971	\$ 13.8120597
07-13-2021	S	-698	\$ 13.8100000
07-14-2021	S	-1000	\$ 13.3334630
07-14-2021	S	-1000	\$ 13.3242400
07-14-2021	S	-577	\$ 13.2950000
07-14-2021	S	-1140	\$ 13.0410000
07-15-2021	S	-392	\$ 12.8129082
07-15-2021	S	-942	\$ 12.8142034
07-16-2021	S	-518	\$ 12.7765251
07-16-2021	S	-6	\$ 12.7738000
07-19-2021	S	-1174	\$ 12.5340375
07-22-2021	S	-348	\$ 12.6444897
07-23-2021	S	-857	\$ 12.0981641
07-23-2021	S	-1000	\$ 12.0943400
07-23-2021	S	-39	\$ 12.0720000
07-29-2021	S	-1305	\$ 11.8623218
07-29-2021	S	-93	\$ 11.8038000
07-30-2021	S	-298	\$ 11.7800000
08-02-2021	S	-299	\$ 11.7201672
08-03-2021	S	-761	\$ 11.4500000
08-03-2021	S	-8	\$ 11.4400000
08-06-2021	P	220	\$ 12.4600000

Case Name	AppHarvest, Inc.
Ticker	APPH
Class Period	02-01-2021 to 08-10-2021

Account 3

Client Name

Alan Narzissenfeld

Date of Transaction	Transaction Type	Quantity	Price per Share
02-01-2021	S	-1000	\$ 29.7200000
02-01-2021	S	-217	\$ 30.2000000
02-01-2021	P	228	\$ 28.9000000
02-01-2021	P	504	\$ 28.9999008
02-01-2021	P	197	\$ 29.7200000
02-01-2021	P	275	\$ 30.4400000
02-01-2021	P	28	\$ 30.0000000
02-01-2021	S	-1000	\$ 28.8200000



**AMENDED CERTIFICATION OF ALAN NARZISSENFELD PURSUANT TO  
FEDERAL SECURITIES LAWS**

02-01-2021	S	-800	\$ 28.6900000
02-01-2021	S	-234	\$ 30.2200000
02-01-2021	S	-566	\$ 29.6400000
02-01-2021	S	-600	\$ 29.4400000
02-01-2021	S	-800	\$ 29.2200000
02-01-2021	S	-800	\$ 29.4400000
02-02-2021	P	1	\$ 37.0000000
02-02-2021	P	1	\$ 38.2200000
02-02-2021	S	-1000	\$ 38.4460000
02-02-2021	S	-1000	\$ 39.7200000
02-02-2021	S	-1000	\$ 41.6900000
02-02-2021	S	-1200	\$ 44.1800000
02-02-2021	S	-100	\$ 45.2700000
02-02-2021	P	1142	\$ 41.8000000
02-02-2021	P	2458	\$ 42.1400000
02-02-2021	P	600	\$ 41.4400000
02-02-2021	P	27	\$ 40.7200000
02-02-2021	P	1340	\$ 38.7143284
02-02-2021	P	8	\$ 38.1212500
02-02-2021	P	300	\$ 37.7200000
02-02-2021	P	400	\$ 37.8175000
02-02-2021	P	1200	\$ 38.9700000
02-02-2021	P	84	\$ 38.7200000
02-02-2021	P	380	\$ 38.7200000
02-02-2021	S	-1000	\$ 36.1800000
02-02-2021	S	-500	\$ 36.3900000
02-02-2021	S	-15	\$ 36.7200000
02-02-2021	S	-4	\$ 36.9400000
02-02-2021	S	-693	\$ 36.7700000
02-02-2021	S	-100	\$ 37.2900000
02-02-2021	P	19	\$ 37.0600000
02-03-2021	P	690	\$ 36.4000000
02-03-2021	P	275	\$ 36.5000000
02-03-2021	P	1335	\$ 36.7200000
02-03-2021	P	1	\$ 34.4400000
02-04-2021	S	-2500	\$ 32.7208000
02-04-2021	S	-1200	\$ 33.0800000
02-04-2021	S	-30	\$ 32.7200000
02-04-2021	S	-306	\$ 31.8771242
02-04-2021	S	-100	\$ 31.8200000
02-04-2021	S	-400	\$ 31.4900000
02-04-2021	S	-90	\$ 31.4500000
02-04-2021	S	-510	\$ 31.3500000

**AMENDED CERTIFICATION OF ALAN NARZISSENFELD PURSUANT TO  
FEDERAL SECURITIES LAWS**

02-04-2021	S	-900	\$ 31.5600000
02-04-2021	S	-1500	\$ 31.7200000
02-04-2021	S	-1000	\$ 31.5400000
02-04-2021	S	-100	\$ 31.6000000
02-04-2021	S	-900	\$ 31.5983333
02-04-2021	S	-200	\$ 31.5500000
02-04-2021	S	-800	\$ 31.4400000
02-04-2021	S	-700	\$ 31.7200000
02-04-2021	S	-500	\$ 31.9200000
02-04-2021	S	-500	\$ 31.9580000
02-04-2021	S	-500	\$ 31.8700000
02-04-2021	S	-800	\$ 31.9200000
02-04-2021	S	-500	\$ 31.9410000
02-04-2021	S	-600	\$ 31.9800000
02-04-2021	S	-100	\$ 31.8900000
02-04-2021	S	-600	\$ 31.7900000
02-04-2021	S	-500	\$ 31.7840000
02-04-2021	S	-713	\$ 31.8000000
02-04-2021	S	-487	\$ 31.7658932
02-04-2021	S	-1000	\$ 31.7005000
02-04-2021	S	-1000	\$ 31.7700000
02-04-2021	S	-1000	\$ 31.9200000
02-05-2021	S	-1100	\$ 29.7900000
02-05-2021	S	-84	\$ 31.7200000
03-04-2021	P	4400	\$ 19.9339227
03-04-2021	P	100	\$ 20.2700000
03-04-2021	P	1200	\$ 20.2400000
03-04-2021	P	1400	\$ 19.9500000
03-04-2021	P	200	\$ 20.0100000
03-04-2021	P	1200	\$ 19.8900000
03-04-2021	P	100	\$ 19.8500000
03-04-2021	P	2684	\$ 19.5526826
03-04-2021	P	100	\$ 19.5367500
03-04-2021	P	100	\$ 19.5500000
03-04-2021	P	2700	\$ 19.1100000
03-04-2021	P	100	\$ 19.3100000
03-04-2021	P	100	\$ 19.3700000
03-04-2021	P	70	\$ 19.3950000
03-04-2021	P	40	\$ 19.3700000
03-04-2021	P	2700	\$ 19.3200000
03-04-2021	P	1700	\$ 18.7686529
03-04-2021	P	100	\$ 18.8400000
03-04-2021	P	3	\$ 18.2200000

**AMENDED CERTIFICATION OF ALAN NARZISSENFELD PURSUANT TO  
FEDERAL SECURITIES LAWS**

03-04-2021	P	5097	\$ 18.2600000
03-08-2021	S	-200	\$ 17.4800000
03-08-2021	S	-500	\$ 17.4500000
03-08-2021	S	-2000	\$ 17.6900000
03-08-2021	S	-1900	\$ 17.4005263
03-08-2021	S	-1000	\$ 17.8500000
03-08-2021	S	-1200	\$ 17.7200000
03-08-2021	S	-2000	\$ 17.8200000
03-08-2021	S	-2500	\$ 17.7900000
03-08-2021	S	-417	\$ 17.5800000
03-08-2021	S	-1083	\$ 17.5400000
03-09-2021	P	3384	\$ 18.8170449
03-09-2021	P	83	\$ 18.8900000
03-09-2021	P	700	\$ 18.9400000
03-09-2021	P	2144	\$ 19.1300000
03-09-2021	P	2278	\$ 18.8900000
03-09-2021	P	2600	\$ 18.7200000
03-09-2021	P	100	\$ 18.6900000
03-09-2021	P	70	\$ 18.6000000
03-09-2021	P	20	\$ 18.5700000
03-09-2021	P	1490	\$ 18.6200000
03-10-2021	S	-2000	\$ 20.6900000
03-10-2021	S	-1200	\$ 20.9700000
03-11-2021	S	-4400	\$ 22.4200000
03-11-2021	S	-4000	\$ 22.4965000
03-11-2021	S	-2000	\$ 22.6500000
03-11-2021	S	-208	\$ 22.7600000
03-11-2021	S	-1801	\$ 22.7500000
03-11-2021	S	-500	\$ 22.7100000
03-11-2021	S	-4000	\$ 22.5400000
03-11-2021	S	-3000	\$ 22.5900000
03-11-2021	S	-1054	\$ 22.5100000
03-17-2021	P	2147	\$ 21.9946437
03-17-2021	P	4025	\$ 22.0200000
03-17-2021	P	3092	\$ 21.8240168
03-17-2021	P	200	\$ 21.6600000
03-17-2021	P	2916	\$ 21.8000000
03-17-2021	P	3144	\$ 21.6435182
03-17-2021	P	1734	\$ 21.6187879
03-17-2021	P	200	\$ 21.4775000
03-17-2021	P	960	\$ 21.5135312
03-17-2021	P	311	\$ 21.5800000
03-17-2021	P	982	\$ 21.4196436

**AMENDED CERTIFICATION OF ALAN NARZISSENFELD PURSUANT TO  
FEDERAL SECURITIES LAWS**

03-17-2021	P	490	\$ 21.2100000
03-18-2021	P	6	\$ 22.0900000
03-23-2021	S	-4400	\$ 21.7400000
03-23-2021	S	-4000	\$ 21.9600000
03-23-2021	S	-4000	\$ 21.7700000
03-23-2021	S	-4000	\$ 21.7200000
03-24-2021	P	4300	\$ 19.1830233
03-24-2021	P	3600	\$ 19.3800000
03-24-2021	P	188	\$ 19.3100000
03-25-2021	P	1910	\$ 18.6200000
03-25-2021	P	200	\$ 18.6400000
03-25-2021	P	668	\$ 18.8600000
03-25-2021	P	740	\$ 18.8800000
03-25-2021	P	3400	\$ 18.0200000
03-25-2021	P	100	\$ 18.0500000
03-25-2021	P	70	\$ 18.0400000
03-25-2021	P	2892	\$ 17.9700000
04-05-2021	P	25	\$ 18.1700000
04-23-2021	S	-5000	\$ 15.2100000
04-26-2021	S	-1000	\$ 16.4900000
04-26-2021	S	-2000	\$ 17.0020250
04-27-2021	S	-3000	\$ 17.2200000
04-27-2021	S	-2000	\$ 17.1400000
04-27-2021	S	-3000	\$ 17.4700000
04-27-2021	S	-3000	\$ 17.2600000
04-27-2021	S	-645	\$ 17.4400000
04-27-2021	S	-868	\$ 17.5000000
04-27-2021	S	-1000	\$ 17.5108100
04-28-2021	S	-387	\$ 17.8527000
05-18-2021	P	1301	\$ 13.7384627
05-18-2021	P	319	\$ 13.7700000
05-18-2021	P	2587	\$ 13.8392269
05-18-2021	P	2690	\$ 13.7192565
05-18-2021	P	100	\$ 13.7200000
05-18-2021	P	300	\$ 13.7200000
05-18-2021	P	3	\$ 13.7400000
05-18-2021	P	170	\$ 13.7541176
05-19-2021	S	-5000	\$ 14.4000000
05-20-2021	P	3060	\$ 14.2900000
05-20-2021	P	6080	\$ 14.3300000
05-20-2021	P	3000	\$ 14.0701767
05-20-2021	P	150	\$ 14.0776667
05-20-2021	P	1	\$ 14.6200000

**AMENDED CERTIFICATION OF ALAN NARZISSENFELD PURSUANT TO  
FEDERAL SECURITIES LAWS**

05-20-2021	P	1499	\$ 14.6700000
05-20-2021	P	2010	\$ 14.6173632
05-20-2021	P	112	\$ 14.6400000
05-20-2021	P	1505	\$ 14.6000000
05-21-2021	S	-4000	\$ 15.2700000
05-21-2021	S	-466	\$ 15.4000000
05-21-2021	S	-4000	\$ 15.3700000
05-21-2021	S	-406	\$ 15.2900000
05-21-2021	S	-4000	\$ 15.1900000
05-21-2021	S	-2000	\$ 15.2505000
05-21-2021	S	-2000	\$ 15.2800000
05-21-2021	S	-2000	\$ 15.2700000
05-21-2021	S	-1000	\$ 15.3100000
05-24-2021	P	23	\$ 15.2400000
06-09-2021	P	2240	\$ 18.5000000
06-09-2021	S	-506	\$ 19.0100000
06-09-2021	S	-1500	\$ 19.1100000
06-09-2021	S	-270	\$ 19.1300000
06-10-2021	P	1177	\$ 17.9900000
06-10-2021	P	14	\$ 18.0000000
06-11-2021	S	-1000	\$ 17.4400000
06-11-2021	S	-190	\$ 17.4800000
06-16-2021	P	2940	\$ 15.9900000
06-16-2021	P	318	\$ 15.8999686
06-16-2021	P	126	\$ 15.9000000
06-16-2021	P	1820	\$ 15.9500000
06-16-2021	P	45	\$ 15.9200000
06-16-2021	P	1050	\$ 15.8844381
06-16-2021	P	1064	\$ 15.9000000
06-16-2021	P	4200	\$ 15.9200000
06-16-2021	S	-1000	\$ 15.7500000
06-16-2021	S	-1000	\$ 15.9400000
06-18-2021	S	-550	\$ 15.7200000
06-18-2021	S	-3000	\$ 15.6200000
06-18-2021	S	-5000	\$ 15.1802000
06-18-2021	S	-1000	\$ 15.2002700
06-18-2021	P	77	\$ 15.0900000
06-18-2021	P	5	\$ 15.1000000
06-23-2021	S	-98	\$ 16.6500000
06-24-2021	P	395	\$ 16.7000000
06-24-2021	P	1350	\$ 16.7180741
06-24-2021	P	102	\$ 16.5100000
06-24-2021	P	240	\$ 16.5500000

**AMENDED CERTIFICATION OF ALAN NARZISSENFELD PURSUANT TO  
FEDERAL SECURITIES LAWS**

06-24-2021	P	707	\$ 16.5800000
06-24-2021	P	2910	\$ 16.5600000
06-24-2021	P	3631	\$ 16.5149325
06-24-2021	P	3720	\$ 16.4238710
06-24-2021	P	200	\$ 16.3575000
06-24-2021	P	575	\$ 16.4700000
06-24-2021	P	2930	\$ 16.5000000
06-24-2021	P	100	\$ 16.5300000
06-25-2021	P	2200	\$ 16.2000000
06-25-2021	P	10	\$ 16.1900000
06-25-2021	P	92	\$ 16.2100000
06-25-2021	P	714	\$ 16.6185924
06-25-2021	P	1440	\$ 16.5900000
06-28-2021	P	473	\$ 15.8498309
06-30-2021	S	-1011	\$ 16.2911869
06-30-2021	S	-2089	\$ 16.2600000
06-30-2021	S	-3000	\$ 16.2700000
06-30-2021	S	-4000	\$ 16.2500000
06-30-2021	S	-2345	\$ 16.2500000
06-30-2021	S	-655	\$ 16.2000000
06-30-2021	S	-2000	\$ 16.2000000
07-01-2021	P	2210	\$ 15.6100000
07-01-2021	P	2230	\$ 15.6400000
07-01-2021	P	1510	\$ 15.6200000
07-01-2021	P	698	\$ 15.6400000
07-01-2021	P	928	\$ 15.6400000
07-01-2021	P	972	\$ 15.6487654
07-01-2021	P	505	\$ 15.6199010
07-01-2021	P	200	\$ 15.6300000
07-01-2021	P	395	\$ 15.6389873
07-01-2021	P	1144	\$ 15.6266608
07-01-2021	P	1100	\$ 15.6098182
07-01-2021	P	1052	\$ 15.6496198
07-01-2021	P	100	\$ 15.6700000
07-02-2021	P	2269	\$ 14.8395593
07-02-2021	P	1100	\$ 14.7774455
07-06-2021	S	-3000	\$ 15.2600000
07-06-2021	S	-2000	\$ 15.2000000
07-06-2021	S	-1000	\$ 15.2400000
07-06-2021	S	-2000	\$ 15.2300000
07-07-2021	P	2096	\$ 14.7000000
07-07-2021	P	2300	\$ 14.6500000
07-07-2021	P	72	\$ 14.6200000



**AMENDED CERTIFICATION OF ALAN NARZISSENFELD PURSUANT TO  
FEDERAL SECURITIES LAWS**

07-07-2021	P	180	\$ 14.5900000
07-07-2021	P	1864	\$ 14.6000000
07-07-2021	P	612	\$ 14.5784641
07-07-2021	P	1036	\$ 14.4695174